



Appln. No.10/656,710
Amendment & Response dated June 16, 2005
Reply to Office Action of: April 11, 2005

In The United States Patent And Trademark Office

In re Application of:)
William H. Mook, Jr.)
Serial No:10/656,710)
Filed: September 5, 2003)
For: Solar Based Electrical Energy)
Generation With Spectral Cooling)

TC/AU 1753

Examiner Alan D. Diamond

Attorney Docket No. WHM 2-087

Honorable Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Amendment and Response

Sir:

Responsive to the Office Action mailed April 11, 2005, please amend the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 10 of this paper.

Amendments to the Drawings begin on page 23 of this paper and include both attached replacement sheets and annotated sheets showing changes.

Remarks/Arguments begin on page 24 of this paper.

An **Appendix** including amended drawing figures is attached following page 31 of this paper.